



Form PTO-1449 (Rev. 6-98)

U.S. Department of Commerce  
Patent and Trademark OfficeAttorney Docket No.  
48452-047Serial No.  
09/703,884

# INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant

Robert S. Phillips

Filing Date

November 1, 2000

Group Art Unit

2151

## U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number |   |   |   |   |   |   | Date     | Name                | Class | Sub Class |
|------------------|-----------------|---|---|---|---|---|---|----------|---------------------|-------|-----------|
| ET               | 4               | 0 | 9 | 6 | 5 | 6 | 7 | 6/20/78  | Millard et al.      |       |           |
| ↑                | 4               | 4 | 2 | 6 | 6 | 8 | 8 | 1/17/84  | Moxley              |       |           |
|                  | 4               | 7 | 1 | 0 | 9 | 2 | 6 | 12/1/87  | Brown et al.        |       |           |
|                  | 4               | 8 | 6 | 8 | 7 | 3 | 8 | 9/19/89  | Kish et al.         |       |           |
|                  | 4               | 9 | 1 | 4 | 5 | 7 | 1 | 4/3/90   | Baratz et al.       |       |           |
|                  | 4               | 9 | 3 | 4 | 7 | 6 | 4 | 6/19/90  | Leitermann et al.   |       |           |
|                  | 5               | 0 | 5 | 5 | 9 | 9 | 9 | 10/8/91  | Frank et al.        |       |           |
|                  | 5               | 0 | 6 | 7 | 0 | 7 | 1 | 11/19/91 | Schanin et al.      |       |           |
|                  | 5               | 0 | 7 | 7 | 7 | 3 | 6 | 12/31/91 | Dunphy, Jr., et al. |       |           |
|                  | 5               | 1 | 1 | 7 | 3 | 5 | 0 | 5/26/92  | Parrish et al.      |       |           |
|                  | 5               | 1 | 1 | 9 | 4 | 8 | 1 | 6/2/92   | Frank et al.        |       |           |
|                  | 5               | 2 | 2 | 6 | 0 | 3 | 9 | 7/6/93   | Frank et al.        |       |           |
|                  | 5               | 2 | 3 | 7 | 6 | 7 | 3 | 8/17/93  | Orbits et al.       |       |           |
|                  | 5               | 2 | 4 | 5 | 5 | 6 | 3 | 9/14/93  | Hauck, Jr.          |       |           |
|                  | 5               | 2 | 4 | 7 | 6 | 7 | 3 | 9/21/93  | Costa et al.        |       |           |
|                  | 5               | 2 | 5 | 1 | 3 | 0 | 8 | 10/5/93  | Frank et al.        |       |           |
| IT               | 5               | 2 | 6 | 9 | 0 | 1 | 3 | 12/7/93  | Abramson et al.     |       |           |

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| FT               | 5               | 2 | 7 | 4 | 7 | 8 | 9 | 12/28/93 | Costa et al.      | RECEIVED               |           |
| FT               | 5               | 2 | 7 | 6 | 8 | 5 | 2 | 1/4/94   | Callander et al.  | OCT 25 2004            |           |
|                  | 5               | 2 | 8 | 2 | 2 | 0 | 1 | 1/25/94  | Frank et al.      | Technology Center 2100 |           |
|                  | 5               | 2 | 9 | 7 | 2 | 6 | 5 | 3/22/94  | Frank et al.      |                        |           |
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|                  | 5               | 3 | 0 | 7 | 5 | 0 | 6 | 4/26/94  | Colwell et al.    |                        |           |
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|                  | 5               | 3 | 9 | 0 | 3 | 1 | 6 | 2/14/95  | Cramer et al.     |                        |           |
|                  | 5               | 3 | 9 | 0 | 3 | 2 | 6 | 2/14/95  | Shah              |                        |           |
|                  | 5               | 3 | 9 | 4 | 5 | 5 | 5 | 2/28/95  | Hunter et al.     |                        |           |
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| FT               | 5               | 4 | 9 | 0 | 2 | 7 | 2 | 2/6/96   | Mathias et al.    |                        |           |

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|---------------------|-----------------|---|---|---|---|---|---|----------|------------------|-------|--------------|
| <i>FS</i>           | 5               | 4 | 9 | 3 | 7 | 2 | 8 | 2/20/96  | Solton et al.    | —     | —            |
| <i>11</i>           | 5               | 5 | 1 | 3 | 3 | 1 | 4 | 4/30/96  | Kandasamy et al. | —     | —            |
|                     | 5               | 5 | 1 | 9 | 8 | 5 | 5 | 5/21/96  | Neeman et al.    | —     | —            |
|                     | 5               | 5 | 2 | 2 | 0 | 4 | 5 | 5/28/96  | Sandberg         | —     | —            |
|                     | 5               | 5 | 5 | 1 | 0 | 3 | 5 | 8/27/96  | Arnold et al.    | —     | —            |
|                     | 5               | 5 | 6 | 0 | 0 | 2 | 7 | 9/24/96  | Watson et al.    | —     | —            |
|                     | 5               | 5 | 6 | 0 | 0 | 2 | 9 | 9/24/96  | Papadopoulos     | —     | —            |
|                     | 5               | 5 | 8 | 8 | 1 | 4 | 7 | 12/24/96 | Neeman et al.    | —     | —            |
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|                     | 5               | 6 | 4 | 9 | 1 | 9 | 4 | 7/15/97  | Miller et al.    | —     | —            |
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|                     | 5               | 6 | 8 | 7 | 3 | 0 | 8 | 11/11/97 | Jardine et al.   | —     | —            |
|                     | 5               | 6 | 8 | 9 | 7 | 0 | 0 | 11/18/97 | Miller et al.    | —     | —            |
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| PT               | 5               | 6 | 9 | 2 | 1 | 9 | 3 | 11/25/97 | Jagannathan et al. | RECEIVED<br>OCT 20 2004<br>Technology Center 2100 |           |
| ↑                | 5               | 6 | 9 | 6 | 9 | 0 | 0 | 12/9/97  | Nishigaya et al.   |   |           |
|                  | 5               | 7 | 0 | 1 | 4 | 6 | 2 | 12/23/97 | Whitney et al.     |   |           |
|                  | 5               | 7 | 2 | 7 | 1 | 5 | 0 | 3/10/98  | Laudon et al.      |   |           |
|                  | 5               | 7 | 2 | 7 | 2 | 0 | 3 | 3/10/98  | Hapner et al.      |   |           |
|                  | 5               | 7 | 5 | 8 | 3 | 4 | 3 | 5/26/98  | Vigil et al.       |   |           |
|                  | 5               | 7 | 6 | 8 | 5 | 1 | 0 | 6/16/98  | Gish               |   |           |
|                  | 5               | 7 | 8 | 1 | 5 | 3 | 7 | 7/14/98  | Ramaswami et al.   |   |           |
|                  | 5               | 8 | 0 | 5 | 7 | 8 | 5 | 9/8/98   | Dias et al.        |   |           |
|                  | 5               | 8 | 0 | 5 | 7 | 8 | 6 | 9/8/98   | Badovinatx et al.  |   |           |
|                  | 5               | 8 | 1 | 2 | 5 | 3 | 3 | 9/22/98  | Cox et al.         |   |           |
|                  | 5               | 8 | 1 | 2 | 7 | 5 | 1 | 9/22/98  | Ekrot et al.       |   |           |
|                  | 5               | 8 | 1 | 5 | 7 | 1 | 0 | 9/29/98  | Martin et al.      |   |           |
|                  | 5               | 8 | 3 | 2 | 5 | 1 | 4 | 11/3/98  | Norin et al.       |   |           |
|                  | 5               | 8 | 4 | 8 | 4 | 1 | 9 | 12/8/98  | Hapner et al.      |   |           |
|                  | 5               | 9 | 3 | 3 | 8 | 2 | 6 | 8/3/99   | Ferguson et al.    |   |           |
|                  | 6               | 1 | 1 | 5 | 5 | 4 | 9 | 9/5/00   | Janis et al.       |   |           |
| PT               | 6               | 1 | 4 | 8 | 3 | 7 | 7 | 11/14/00 | Carter et al.      |   |           |

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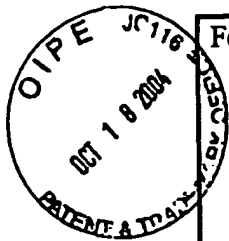
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| Form PTO-1449 (Rev. 6-98)   |                 | Technology Center 2100 |                                   | Patent Docket No.                      |              | Serial No.                    |    |
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| U.S. Department of Commerce<br>Patent and Trademark Office  |                 |                        |                                   | 48452-047                              |              | 09/703,884                    |    |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br>(Use several sheets if necessary)  |                 |                        |                                   | Applicant<br><b>Robert S. Phillips</b> |              |                               |    |
|   |                 |                        |                                   | Filing Date<br><b>November 1, 2000</b> |              | Group Art Unit<br><b>2151</b> |    |
|   |                 |                        |                                   |  |              |                               |    |
| <b>FOREIGN PATENT DOCUMENTS</b>   |                 |                        |                                   |  |              |                               |    |
| Examiner<br>Initial   | Document Number | Date                   | Country                           | Class                                  | Sub<br>Class | Translation                   |    |
|   |                 |                        |                                   |  |              | Yes                           | No |
| FT  | 0 661 651 A1    | 7/5/95                 | EPO                               | —                                      | —            | Y                             |    |
| ↑   | 0 288 636 A2    | 11/2/88                | EPO                               | —                                      | —            | Y                             |    |
|   | 2 257 273 A     | 1/6/93                 | GB                                | —                                      | —            | Y                             |    |
|   | 96/30847        | 10/3/96                | WO                                | —                                      | —            | Y                             |    |
|   | 96/23268        | 8/1/96                 | WO                                | —                                      | —            | Y                             |    |
|   | 95/25306        | 9/21/95                | WO                                | —                                      | —            | Y                             |    |
|   | 95/22111        | 8/17/95                | WO                                | —                                      | —            | Y                             |    |
| ↓   | 95/14279        | 5/26/95                | WO                                | —                                      | —            | Y                             |    |
| FT  | 95/02307        | 1/19/95                | WO                                | —                                      | —            | Y                             |    |
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| Examiner<br><i>Frank</i>  |                 |                        | Date Considered<br><i>1/21/05</i> |  |              |                               |    |
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| U.S. Department of Commerce<br>Patent and Trademark Office   |  | Technology Center | 210018452-047       | 09/703,884 |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT</b><br>(Use several sheets if necessary)   |  |                   |                     |            |
|  |  |                   |                     |            |
| Group Art Unit<br><b>2151</b>  |  |                   |                     |            |
| <b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)  |  |                   |                     |            |
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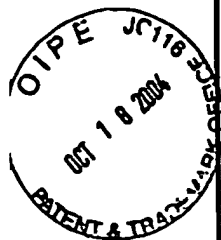
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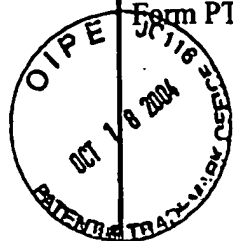
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Robert S. Phillips

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